

Global Thyristor Surge Protectors Market Growth 2025-2031

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Abstracts

The global Thyristor Surge Protectors market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Thyristor Surge Protectors are devices used to protect equipment from severe overvoltage transients that are located in high exposure environments. The surge protector limits the voltage that is being supplied to an electric device by either shorting current or blocking to reduce the voltage under a safe threshold. These thyristor surge protectors devices prevents overvoltage damage to sensitive circuits by induction, lightning, and power line crossings. These devices acts as the break over?triggered crowbar protectors. The turn-off of these surge protectors occurs when the surge current decreases below the holding current value. Thyristor surge protector devices ensures the proper functioning of electrical equipment at the time of lightning strikes. These devices are of prime importance for any business or residential and commercial buildings. There are many different types of surge protection devices, few of them includes power surge protection device, surge line protection device and a thyristor surge protectors. Thyristor surge protectors are used in various applications for the safety of electrical and electronic devices.

United States market for Thyristor Surge Protectors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Thyristor Surge Protectors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Thyristor Surge Protectors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Thyristor Surge Protectors players cover Bourns, Unictron Technologies Corporation, Diodes Incorporated, Littelfuse, STMicroelectronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Thyristor Surge Protectors Industry Forecast" looks at past sales and reviews total world Thyristor Surge Protectors sales in 2024, providing a comprehensive analysis by region and market sector of projected Thyristor Surge Protectors sales for 2025 through 2031. With Thyristor Surge Protectors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thyristor Surge Protectors industry.

This Insight Report provides a comprehensive analysis of the global Thyristor Surge Protectors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thyristor Surge Protectors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thyristor Surge Protectors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thyristor Surge Protectors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thyristor Surge Protectors.

This report presents a comprehensive overview, market shares, and growth opportunities of Thyristor Surge Protectors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Direction Type

Mounting Type

Others

Segmentation by Application:

Consumer Electronics

Medical Equipment

Telecommunication

Utility and Power Distribution

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Bourns

Unictron Technologies Corporation

Diodes Incorporated

Littelfuse

STMicroelectronics

Microchip Technology

ON Semiconductor

ProTek Devices

STMicroelectronics

TE Connectivity

Texas Instruments

CYG Wayon

Shenzhen Ruilongyuan Electronics Co., Ltd

SSG Semiconductor

HUAAN LIMITED

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thyristor Surge Protectors market?

What factors are driving Thyristor Surge Protectors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thyristor Surge Protectors market opportunities vary by end market size?

How does Thyristor Surge Protectors break out by Type, by Application?

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